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Notice of Allowability	Application No.	Applicant(s)	•
	10/078,831 Examiner	TANG, SANH DANG Art Unit	
	Michelle Estrada	2823	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu- GHTS. This application is so	this application. If not included nication will be mailed in due cours	se. THIS
1. This communication is responsive to 6/30/04.			
2. X The allowed claim(s) is/are 1-9.			
3. A The drawings filed on 18 February 2002 are accepted by the	ne Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the post attached Examiner's comment regarding REQUIREMENT is also in the depost attached Examiner's comment regarding REQUIREMENT is also in the depost attached Examiner's comment regarding REQUIREMENT is also in the depost attached Examiner's comment regarding REQUIREMENT is also in the depost attached Examiner's comment regarding REQUIREMENT is also in the depost attached Examiner's comment regarding REQUIREMENT is also in the deposit of the depost attached Examiner's comment regarding REQUIREMENT is also in the deposit of	been received.  been received in Application cuments have been received of this communication to file ENT of this application.  itted. Note the attached EXA as reason(s) why the oath or it be submitted.  on's Patent Drawing Review as Amendment / Comment or it be submitted.  SAME AMENDMENT OF THE STATE O	in No in this national stage application to this national stage application to the require a reply complying with the required MINER'S AMENDMENT or NOTIC declaration is deficient.  ( PTO-948) attached in the Office action of the drawings in the front (not the back 1.121(d).  RIAL must be submitted. Note	ments CE OF
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./N 8), 7. ☐ Examiner's A	ormal Patent Application (PTO-15) mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand	

Application/Control Number: 10/078,831

Art Unit: 2823

**DETAILED ACTION** 

Claims 1-9 are allowed.

The following is an examiner's statement of reasons for allowance: the process

of Wu does not produce facets in the hard mask material but instead produces curved

surfaces on the shoulders.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Michelle Estrada whose telephone number is 571-272-

1858. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Olik Chaudhuri can be reached on 571-272-1855. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 571-272-

2800.

George/Fourson
Primary Examiner

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MEstrada July 22, 2004